DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claim 28, the prior art fails to teach a combination of the steps of:

a processing device configured to receive a radio resource control (RRC)

message associated with a high speed downlink shared channel (HS-DSCH) inter-

Node B cell change, when the radio resource control (RRC) message has an

identifier indicating that a medium access control high speed (MAC-hs) is to be

reset, the processing device flushes a reordering buffer, and after the flushing of the

reordering buffer, the processing device has each acknowledge mode (AM) radio link

control (RLC) entity mapped to the HS-DSCH generate a status report; wherein

said each status report indicates any missing AM protocol data units, in the specific

combination as recited in the claim.

Regarding claim 35, the prior art fails to teach a combination of the steps of:

a medium access control high speed (MAC-hs) configured to reset itself when

the radio resource control (RRC) message has an identifier indicating that the MAC-

hs is to be reset; and

each of a plurality of acknowledge mode (AM) radio link control (RLC) entities mapped to the HS-DSCH are configured to generate a status report when the MAC-hs is reset and after the reordering buffer is flushed, wherein said each status report indicates any missing AM protocol data units, in the specific combination as recited in the claim.

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Regarding claim 42, the prior art fails to teach a combination of the steps of:
when the radio resource control (RRC) message has an identifier indicating that
a medium access control high speed (MAC-hs) is to be reset, a reordering buffer is
flushed; and

after the flushing of the reordering buffer, each acknowledge mode (AM) radio link control (RLC) entity mapped to the HS-DSCH generates a status report, wherein said each status report indicates any missing AM protocol data units, in the specific combination as recited in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to TOAN D. NGUYEN whose telephone number is (571)272-3153. The examiner can normally be reached on M-F (7:00AM-4:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/T. D. N./

Examiner, Art Unit 2472

/William Trost/

Supervisory Patent Examiner, Art Unit 2472